LTA: 222Ra16

NAME: Jackson-Juneau Sandstone Knolls and Terraces

ACRES: 62824.414

SQUARE MILES: 98.163

DESCRIPTION:

CLIMATE CODE PERCENT

61 11 64 0 67 89

GEOLOGY

BEDROCK TYPE DESCRIPTION

Sandstone

AVERAGE DEPTH TO BEDROCK 535

BEDROCK DEPTH
DESCRIPTION
35% to 70% fo the area has bedrock within 5 feet of the land

GEOMORPHOLOGY

GEOMORPHOLOGY PROCESS **TOPOGRAPHY**

Hillslope Erosion/Deposition and Offshore Hillslope Sediching Deposition

SURFACE Erosional Surface and Lake Plain

SOIL INFORMATION

SOIL ASSOCIATIONS

Tarr-Boone-Rockdam

SOIL DESCRIPTION

Excessively drained and moderately well drained sandy soils with a sand

surface over non-calcareous sand hillslope alluvium or residuum; many areas

over sandstone bedrock.

SURFACE TEXTURES

GENERAL TEXTURES Sandy

FAMILY TEXTURES

DRAINAGE CLASSES ED-MWD

PARENT MATERIAL

Hillslope_Alluvium-Residuum

KOTAR'S HABITAT

HABITAT 1 HABITAT 2 HABITAT 3 **HABITAT 4** **HABITAT 5**

HABITAT 6

*Listed in order of probability occurrence, with each having an occurrence of 10% or

greater

WISCLAND LAND COVER

COVER TYPE CLASS	ACRES	PERCENT
Agricultural Land	610	1
Bare Land	510	1
Forested Wetland	3462	6
Grassland	5138	8
Nonforested Wetland	5095	8
Open Water	317	1
Shrubland	104	0
Upland Broad-leaved Deciduous	32991	53
Upland Coniferous Forest	10075	16
Upland Mixed Deciduous/Conifer	4521	7

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION CODE PERCENT DEFINITION

Hydrographic

20 PW/PR White Pine, Red Pine

PJ/OX 25 Jack Pine, Scrub Oak and Barrens 27 00 Oak - Black, White, and Burr Oak

UB 1 Brush

Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock SC 16

Marsh and Sedge Meadow, Wet Prairie, lowland shrubs GLS

HYDROLOGY

PERENNIAL STREAMS INTERMITTENT STREAMS OPEN WATER SURFACE DRAINAGE MARSH **DEPTH TO** ACRES AQUIFER 20 Miles 18 Miles 20'-50' 146 Acres 2066 Acres